PATENT APPLICAT

FEE DETERMINATION RECORD

ve December 8, 2004

Application or Docket Number 10/517719

CLAIMS AS FILED - PART I SMALL ENTITY OTHER THAN (Column 1) TYPE (Column 2) OR U.S. NATIONAL STAGE FEES SMALL ENTITY **RATE** FEE BASIC FEE RATE FEE SMALL ENT. = \$ 150 LARGE ENT. = \$ 300 BASIC FEE **EXAMINATION FEE** OR BASIC FEE Satisfies PCT Article 33(1) All other situations = (4) = \$50/\$100\$ 100 / \$ 200 EXAM. FEF U.S. is ISA = \$50/\$100 EXAM. FEE SEARCH FEE All other situations = ALL other countries = SEARCH FEE \$ 200 / \$ 400 \$ 250 / \$ 500 SEARCH FEE FEE FOR EXTRA SPEC. PGS. minus 100 = /50 = X \$ 125 = TOTAL CHARGEABLE CLAIMS X \$ 250 =minus 20 = X \$ 25 =INDEPENDENT CLAIMS OR X \$ 50 =minus 3 : X \$ 100 =MULTIPLE DEPENDENT CLAIM PRESENT OR X \$ 200 =+ \$ 180 = If the difference in column 1 is less than zero, enter "0" in column 2 OR + \$ 360 = TOTAL OR TOTAL CLAIMS AS AMENDED - PART II (Column 1) OTHER THAN (Column 2) (Column 3) SMALL ENTITY CLAIMS OR SMALL ENTITY HIGHEST REMAINING NUMBER PRESENT ADDI-**AFTER** PREVIOUSLY MENDMENT ADDI-RATE **AMENDMENT EXTRA** TIONAL RATE **PAID FOR** TIONAL FEE Total FEE Minus X \$ 25 =OR X \$ 50 =Independent Minus *** X \$ 100 =FIRST PRESENTATION OF MULTIPLE DEPENDENT CLAIM X \$ 200 =+ \$ 180 = +\$ 360 = TOTAL ADDIT TOTAL ADDIT OR FEE FEE (Column 1) (Column 2) (Column 3) CLAIMS HIGHEST REMAINING NUMBER PRESENT ADDI-AFTER MENDMENT ADDI-**PREVIOUSLY** RATE AMENDMENT **EXTRA** TIONAL RATE PAID FOR TIONAL FEE Total FEE Minus ** X \$ 25 =OR X \$ 50 =Independent Minus *** X \$ 100 =FIRST PRESENTATION OF MULTIPLE DEPENDENT CLAIM OR X \$ 200 =+ \$ 180 = OR + \$ 360 = TOTAL ADDIT. TOTAL ADDIT. OR

FEE

If the entry in column 1 is less than the entry in column 2, write "0" in column 3.

If the "Highest Number Previously Paid For" IN THIS SPACE is less than '20', enter "20".

If the "Highest Number Previously Paid For" IN THIS SPACE is less than '3', enter "3".

The "Highest Number Previously Paid For" (Total or Independent) is the highest number found in the appropriate box in column 1.